



UCC2806DG4

Part Number:	UCC2806DG4
Manufacturer/Brand:	N/A
Product description	IC REG CTRLR MULT TOP 16SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9569 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of UCC2806DG4

PART NUMBER	UCC2806DG4
MANUFACTURER	N/A
DESCRIPTION	IC REG CTRLR MULT TOP 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9569 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 14.5 V
TOPOLOGY	Boost, Flyback, Forward Converter
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	47kHz
DUTY CYCLE (MAX)	50%
DETAILED DESCRIPTION	Boost, Flyback, Forward Converter Regulator Positive, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Current Limit, Enable, Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	UCC2806

Related Tags

UCC2806DG4	UCC2806DG4 Distributor	UCC2806DG4 Supplier
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Related Products

	UCC2806DTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 16258 pcs RFQ		UCC2806DWG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 9996 pcs RFQ
	UCC2806DWTR Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 7834 pcs RFQ		UCC2806DW Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 8354 pcs RFQ
	UCC28063EVM-723 Manufacturers: N/A Description: EVAL MODULE FOR UCC28063-723 In stock: 695 pcs RFQ		UCC28063ADR Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 16SOIC In stock: 93916 pcs RFQ
	UCC28063DR Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 16SOIC In stock: 100999 pcs RFQ		UCC28063D Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 16SOIC In stock: 63276 pcs RFQ
	UCC2806M Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SSOP In stock: 8677 pcs RFQ		UCC2806D Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 8106 pcs RFQ
	UCC28063AD Manufacturers: N/A Description: IC PFC CTRLR TRANSITION 16SOIC In stock: 46590 pcs RFQ		UCC2806DWTRG4 Manufacturers: N/A Description: IC REG CTRLR MULT TOP 16SOIC In stock: 15013 pcs RFQ